# Winter Weather Briefing Wednesday, February 18, 2015



For South Central Indiana and Central Kentucky

Dangerous Arctic Cold and Wind Chills through Thursday

Prepared 2/18/2015 7:00 PM EST

National Weather Service – Louisville, Kentucky







## Wind Chill Warning Through Noon EST Thursday

## **Overview**

- Steady 10 to 20 mph, gusts 20 to 25 mph before midnight. Around 10 mph after midnight.
- Lowest overnight wind chills -25 to -30 degrees.









## Wind Chill Advisory Noon EST Thursday Through 7am EST Friday

### **Overview**

- Single digit highs likely Thursday
- West winds of 10 to 15 mph during the day on Thursday.
- Wind chill readings of -10 to -20 degrees expected.
- Wind chills
   Thursday night of
   -15 to -24 degrees









# Dangerously Cold Temps and Wind Chills



#### **Tonight**

Temps Tonight:
Falling below zero
by midnight

Wind Chills:
-25 to -30 after
midnight

### **Thursday**

Morning Lows:
-9° to -18°, colder
in valleys

Afternoon Highs: 1° to 8°

Wind Chills:
-25° to -30° in the
morning, -10° to
-20° in the
afternoon

#### **Friday**

Morning Lows: 0° to -15°

Afternoon Highs:
Upper Teens
To
Lower 20s

Wind Chills:
-10° to -24° in
morning

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## Weekend System

- Snow Friday evening spreading south to north
- Transitioning to snow, sleet & freezing rain late Friday night.
- Light snow and ice accumulations possible Friday night and early Saturday.
- Precipitation changing to rain across the region Saturday morning into Saturday afternoon.
- Moderate-heavy rain at times Saturday, 1-2" rain expected with locally higher amounts, minor flood problems possible, but significant flooding not expected at this time

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